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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,174	01/25/2002	Yukihiko Shibata	13006.084	5307

7590 07/10/2003
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EXAMINER

FOSTER, JIMMY G

ART UNIT	PAPER NUMBER
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3728

DATE MAILED: 07/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/057,174

Applicant(s)

Shibata

Examiner

Jimmy G. Foster

Art Unit

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE three MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on _____.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-5 is/are pending in the application.
- 4a) Of the above, claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-5 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☒ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

*See the attached detailed Office action for a list of the certified copies not received.

- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892) 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) ☐ Notice of Informal Patent Application (PTO-152)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s). 3 6) ☐ Other:

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1. The following is a quotation of 35 U.S.C. § 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

2. Claims 1-5 are rejected under 35 U.S.C. § 103(a) as being unpatentable over Margulies (4,243,144) in view of Schmiletzky (5,360,116). In the reference of Margulies, a thermoformed sheet is provided at 10, and a covering film/sheet 14 is bonded to the thermoformed sheet so as to close the blisters 12 thereof. The covering film is provided with a penetrating cuts 18,26, but the thermoformed sheet is not disclosed as being provided with an extenuation of such cuts (see col. 2, lines 4-24, Fig. 10). One of ordinary skill in the art would have would have found it obvious to provide no cut extenuation since one is not disclosed.

Although the reference of Margulies does not disclose a laminate for the cover film 14, the reference of Schmiletzky, at column 2, line 33 through column 4, line 57, suggests that the cover of a blister pack may be suitably made with a plastic laminate for the purpose of providing a variety of properties, including fluid impermeability, strength, processability and material transparency. Accordingly, to provide such properties, it would have been obvious in view of Schmiletzky to have made the cover material of the film 14 of Margulies as a laminate.

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Regarding claim 2, the reference of Margulies discloses the general condition regarding peelability of the cover sheet (14) from the thermoformed sheet. It has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller*, 105 USPQ 233. Accordingly, it would have been obvious to have discovered and employed any range of strength of peelability, including that claimed by Applicant in claim 2.

3. For contacting the PTO by phone, the following contact numbers may be used:

For tracking of papers and association of papers with cases --
Customer Service. . . (703)306-5648

For matters regarding examination -- Examiner:
Jim Foster (703)308-1505

For faxing of correspondence:

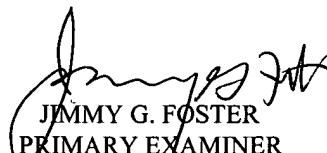
DRAFT Fax amendments only-(703)308-7769
(Examiner should be notified of fax)

FORMAL Fax correspondence-(703)305-3579 or 305-3580

RIGHT FAX- Before Final . . (703) 872-9302
After Final . . . (703) 872-9303
(The examiner ordinarily will not retrieve
formal correspondence)

For petitions:

Before the Examiner . (703)308-1505
Before the Group Director . (703)308-3872
Other petitions . . . (703)305-9282


JIMMY G. FOSTER
PRIMARY EXAMINER
GROUP 3720

JGF
July 8, 2003